



J1033 U.S. PTO
09/835184
04/16/01

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Venable
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Docket No. 28549-165403

Date: April 16, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a Non-Provisional patent application:

For (Title): SYSTEM AND METHOD FOR POSITIONING PULSES IN TIME
USING A CODE THAT PROVIDES SPECTRAL SHAPING

By (Inventors): Marcus H. PENDERGRASS and Mark D. ROBERTS

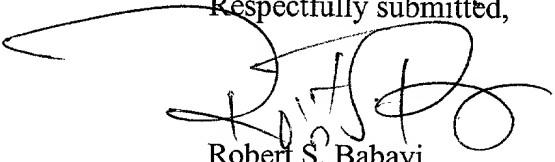
- 49 pages of Specification/Claims 1-44/Abstract (1 page) are attached.*
 Formal drawings (Fig. 1-12; 18 sheets) is attached.
 A Declaration and Power of Attorney is filed herewith.
 An assignment of the invention to TIME DOMAIN CORPORATION, is filed herewith, along with form PTO-1595.
 An Information Disclosure Statement is filed herewith, along with form PTO-1449, and three (3) reference.
 A Statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is filed herewith.
 A Preliminary Amendment is filed herewith.
 Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. ___, filed _____.
 Priority of foreign application No _____ filed _____ in _____ is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application is filed herewith.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY	LARGE ENTITY
BASIC FEE			RATE	RATE
TOTAL CLAIMS	44 - 20	= 24	\$ 345	\$ 710
INDEP CLAIMS	7 - 3	= 4	x 9 = \$	x 18 = \$ 432
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			x 40 = \$	x 80 = \$ 320
			+130 = \$	+260 = \$
			TOTAL \$	TOTAL \$1,462

- The Commissioner is hereby authorized to charge filing fees, including Recordation of Assignment (for a total of \$1,502.00) to Deposit Account Number 22-0261.*
- This application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.

Respectfully submitted,



Robert S. Babayi

Registration No. 33,471

96096

Venable Filing Number

April 16, 2001

Filing Date

Atty. Docket No.: 28549-165403
 Re: SYSTEM AND METHOD FOR POSITIONING PULSES IN TIME USING A CODE THAT PROVIDES SPECTRAL SHAPING
 Application No.: (Unassigned) Filing Date:
 Patent No.: (Unassigned) Issue Date:
 Trademark: _____
 Opposition/Cancellation No.: _____

The following items were received from Venable
 Washington, D.C., by the U.S. Patent & Trademark Office:

U.S. PTO FEES ENCLOSED

<input checked="" type="checkbox"/>	Transmittal Letter	<u>\$1,462.00</u>	Filing Fee
<input checked="" type="checkbox"/>	New U.S. Patent/Design/Application (44 pages of specification/claims)		
<input checked="" type="checkbox"/>	Formal Drawings (18Sheets)		Surcharge Fee
	Invention Declaration		
	National Stage Application		Additional Claim Fee
	Translation of International Application		
	New U.S. TM Application (____specimens)	<u>\$40.00</u>	Recordation/Indexing Fee
	Rule 53(d) Continuation or Division Application	<u>\$0.00</u>	IDS Fee
	Rule 53(b) Continuation or Division		
	Application (in Duplicate) (attach copy of specification, claims, drawings & declaration)		Extension Fee
	Priority Document-Cert. Copy of _____		
	Appln. # _____		Notice of Appeal Fee
	Date _____		
	Assignment w/ Cover Sheet		Brief on Appeal Fee
<input checked="" type="checkbox"/>	IDS w/ PTO - 1449 (3 references)		
	Response		Oral Hearing Request Fee
	Amendment		
	Petition/Request for Extension of Time		Petition Fee
	Notice of Appeal		
	Appeal Brief (in triplicate)		Issue Fee
	Request for Oral Hearing		
	Confirmation of Hearing Petition		Maintenance Fee
	Issue Fee Transmittal		
	Certificate of Correction		TM Statement of Use
	Maintenance Fee Transmittal		
	TM Statement of Use		8 Affidavit Fee
	Declaration Under 8		
	Declaration Under 8 and 15		8 and 15 Affidavit
	TM renewal Application		
	Notice of Opposition		TM Renewal Application Fee
	Request for Corrected Filing Receipt		
	Terminal Disclaimer		Notice of Opposition Fee
<input checked="" type="checkbox"/>	Recordation of Assignment	<u>\$1,502.00</u>	Total Fees Paid

Check No. _____ AttachedX Charge Deposit Account No. 22-0261